

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>STT-B-PCT-US</b>  U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) <b>10/574326</b>  PRIORITY DATE CLAIMED <b>30 April 2004</b>
INTERNATIONAL APPLICATION NO. <b>PCT/EP2005/051923</b>	INTERNATIONAL FILING DATE <b>28 April 2005 (28.04.2005)</b>	
TITLE OF INVENTION: <b>LENS MACHINING MACHINE</b>		
APPLICANT(S) FOR DO/EO/US: <b>Gunter Schneider, Helwig Buchenauer, Klaus Krämer</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11. to 20. below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An application Data Sheet under 37 CFR 1.76.</li> <li>15. <input checked="" type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with pct rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <b>Marked-Up Version of Substitute Specification</b></li> </ol>		

SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
101574326		PCT/EP2005/051923		STT-B-PCT-US	
The following fees are submitted:				CALCULATIONS	PTO use only
21. <input checked="" type="checkbox"/> Basic national fee				\$300.00	
22. <input checked="" type="checkbox"/> Examination fee					
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$100.00	
All other situations				\$200.00	
23. <input checked="" type="checkbox"/> Search fee					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$100.00	
International Search Report prepared and provided to the Office				\$400.00	
All other situations				\$500.00	
TOTAL OF 21, 22 and 23 =				\$1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
43 -100 =	0/50 =		x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	20	20-20=	0	X \$ 50.00	\$0.00
Independent Claims	1	1-3=	0	X \$200.00	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$
TOTAL OF ABOVE CALCULATION =				\$1,000.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$500.00	
SUBTOTAL =				\$500.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
TOTAL FEES ENCLOSED =				\$500.00	
Amount to be refunded:					\$
Amount to be charged:					\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of \$500.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit No. <u>08-3150</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>					
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>					
<p>SEND ALL CORRESPONDENCE TO:</p> <p>Daniel J. Hudak, Jr. Hudak Shunk &amp; Farine Co. LPA 2020 Front Street, Suite 307 Cuyahoga Falls, Ohio 44221 Tel: (330) 535-2220 Fax: (330) 535-1435</p>					
				<p><i>Daniel J. Hudak, Jr.</i> SIGNATURE</p> <p>Daniel J. Hudak, Jr. NAME</p> <p>47,669 REGISTRATION NUMBER</p>	

10/574326

IAP20 Rec'd PCT/PTO US APR 2006

**CERTIFICATE UNDER 37 C.F.R. §1.10 OF MAILING  
BY "EXPRESS MAIL"**

**Applicant:** Gunter Schneider, et al.  
**International Application No.:** PCT/EP2005/051923  
**International Filing Date:** 28 April 2005  
**Title:** LENS MACHINING MACHINE  
**Agent's Reference No.:** STT-B-PCT-US  
**Date:** April 3, 2006

**EXPRESS MAIL RECEIPT NO.: EV 729416220 US**

**DATE OF DEPOSIT: April 3, 2006**

The undersigned hereby certifies that the attached papers were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

HUDAK, SHUNK & FARINE CO. LPA

By:   
Daniel J. Hudak, Jr.  
Agent for Applicant

DJHjr/lb

**Enclosures:** Express Mail Certification  
Return postcard  
Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US)  
Concerning a filing under 35 USC §371 (in duplicate)  
Filing Fee by check of \$500.00  
Executed Declaration for Utility or Design Patent Application  
Copy of International Application Published under the PCT  
WO 2005/105372 A1 (31 pages including 3 pages of drawings)  
and copy of International Search Report – 3 pages  
Translation of International Application – 24 pages  
Submission of Substitute Specification – 24 pages  
Marked-Up Version of Substitute Specification -25 pages  
Copy of Written Opinion – 4 pages  
Information Disclosure Statement, Form PTO-1449 and 3 refs.

10/574326

IAP20 Rec'd PCT/PTO 03 APR 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Gunter Schneider, et al.  
International Application No.: PCT/EP2005/051923  
International Filing Date: 28 April 2005  
For: LENS MACHINING MACHINE  
Date: April 3, 2006

**Mail Stop PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


**SUBMISSION OF SUBSTITUTE SPECIFICATION**

Sir:

Please replace the specification as filed with the attached Substitute Specification in accordance with 37 CFR §1.52, §1.121(b)(3), and §1.125. The Substitute Specification includes no new matter. A Marked-Up Copy of the Substitute Specification is also attached as required showing all changes.

Respectfully submitted,

HUDAK, SHUNK & FARINE CO. LPA

  
By: Daniel J. Hudak, Jr.  
Registration No. 47,669

DJHjr/lb  
2020 Front Street  
Suite 307  
Cuyahoga Falls, OH 44221-3257  
(330) 535-2220

Attorney Docket No.: STT-B-PCT-US